AMENDMENTS

In the Claims

- 1. (Currently Amended) A data processing method comprising:
- a keyword accepting step for accepting a keyword from a user;
- a document file accepting step for accepting identification of a document file from the user; accepting a mail address from the user;
- a data extracting step for extracting data corresponding to the keyword, from the document file; and

a data attaching step for attaching the extracted data to an e-mail message; and
an e-mail message sending step wherein the user sends the e-mail message to the mail
address.

- 2. (Original) The data processing method of Claim 1, wherein the data extracting step extracts data that includes the keyword, as the data corresponding to the keyword.
- 3. (Original) The data processing method of Claim 1, wherein the data extracting step extracts a paragraph corresponding to the keyword, as the data corresponding to the keyword.
- 4. (Original) The data processing method of Claim 3, wherein the document file is an HTML file, and the paragraph is data that begins after a paragraph start tag and ends before a paragraph end tag.
- 5. (Original) The data processing method of Claim 1, wherein the data extracting step extracts a row corresponding to the keyword from a table included in the document file, as the data

Application No.: 09/917,641 3 Attorney Docket No.: 325772026100

corresponding to the keyword.

6. (Original) The data processing method of Claim 5, wherein the document file is an HTML file, and the row is data that begins after a table row start tag and ends before a table row end tag.

- 7. (Original) The data processing method of Claim 1, wherein the data extracting step extracts a column corresponding to the keyword from a table included in the document file, as the data corresponding to the keyword.
- 8. (Original) The data processing method of Claim 7, wherein the document file is an HTML file, and the column is made up of one or more sets of data that each begin after a table data cell start tag and end before a table data cell end tag.
- 9. (Original) The data processing method of Claim 1, wherein the data extracting step extracts a cell corresponding to the keyword from a table included in the document file, as the data corresponding to the keyword.
- 10. (Original) The data processing method of Claim 9, wherein the document file is an HTML file, and the cell is data that begins after a table data cell start tag and ends before a table data cell end tag.
- 11. (Original) The data processing method of Claim 1, wherein the e-mail message is an HTML-format message.

Attorney Docket No.: 325772026100

Application No.: 09/917,641

12. (Currently Amended) A data processing method comprising:

a receiver accepting step for accepting a receiver keyword from a user;

a document file accepting step for accepting identification of a document file from the user;

accepting a mail address from the user, the mail address corresponding to the accepted

4

keyword; and

a data extracting step for extracting data that corresponds to the mail address receiver, from the document file; and

a data receiver setting step for setting the receiver as a sending receiver of the extracted data;

an e mail message sending step wherein the user sends the extracted data via e-mail to the mail address.

13-14. (Canceled)

15. (Currently Amended) A data processing method comprising:

a keyword accepting step for accepting a keyword from a user;

a document file accepting step for accepting identification of a document file from the user;

a receiver accepting step-for accepting identification of a receiver of an e-mail message, the

receiver being associated with the keyword;

a data extracting step for extracting data corresponding to the keyword, from the document file; and

a data attaching step for attaching the extracted data to the e-mail message; and an e-mail message sending step wherein the user sends the e-mail message to the receiver.

16. (Canceled)

Application No.: 09/917,641 5 Attorney Docket No.: 325772026100

17. (Currently Amended) A data processing method comprising:

a receiver accepting step for accepting a plurality of receivers mail addresses from a user;

a keyword accepting step for accepting a plurality of keywords from [[a]] the user, wherein each keyword corresponds to a receiver mail address;

a document file accepting step for accepting identification of a document file from the user;

a data extracting step for extracting data corresponding to [[the]] a keyword; from the

document file; and

a data receiver setting step for attaching the extracted data to an e-mail message to be sent to the receiver mail address corresponding to the keyword; and

an e-mail message sending step wherein the user sends the e-mail message.

18. (Currently Amended) A data processing program for executing the following steps on a computer:

a keyword accepting step for accepting a keyword from a user;

a document file accepting step for accepting identification of a document file from the user; accepting a mail address from the user;

a data extracting step for extracting data corresponding to the keyword, from the document file; and

a data attaching step for attaching the extracted data to an e-mail message; and an e-mail message sending step wherein the user sends the e-mail message to the mail address.

- 19. (Currently Amended) A data processing device comprising:
- a keyword accepting unit which accepts a keyword from a user;

Attorney Docket No.: 325772026100

Application No.: 09/917,641

a document file accepting unit which accepts <u>identification of</u> a document file <u>from the</u> <u>user;</u>

6

a mail address accepting unit which accepts a mail address from the user;

a data extracting unit which extracts data corresponding to the keyword $_{7}$ from the document file; and

a data attaching unit which attaches the extracted data to an e-mail message; and an e-mail message sending step wherein the user sends the e-mail message to the mail address.